PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference	FOR FURTHER	see Form PCT/ISA/220
F04-038-PCT	ACTION	vell as, where applicable, item 5 below.
International application No.	International filing date (day/month/year)	(Earliest) Priority Date (day/month/year)
PCT/JP2004/009049	21/06/2004	23/06/2003
Applicant		A SANSSOCIATION
		(4) CO
NIPPON SHOKUBAI CO., LTD.		1.4.2.28
This International Search Report has bee according to Article 18. A copy is being to	n prepared by this International Searching a ansmitted to the International Bureau.	Authority and i Pransmitted Louise applicant
This International Search Report consists	of a total of 4 sheets.	
	a copy of each prior art document cited in	this report.
Basis of the report With regard to the language, the	international search was carried out on the	basis of the international application in the
language in which it was filed, un	less otherwise indicated under this item.	
The international this Authority (Ru	search was carried out on the basis of a traile 23.1(b)).	anslation of the international application furnished to
• ,	, ,,	sed in the international application, see Box No. I.
z	•	
2. Certain claims were fou	ınd unsearchable (See Box II).	
3. Unity of invention is la	sking (see Boy III)	
3. Unity of invention is lac	cking (see box in).	
4. With regard to the title,		
X the text is approved as s	ubmitted by the applicant.	
the text has been establi	shed by this Authority to read as follows:	
•		
5. With regard to the abstract,	the state of his the goodlegate	
	submitted by the applicant.	thority as it appears in Box No. IV. The applicant
may, within one month fi	rom the date of mailing of this international	search report, submit comments to this Authority.
	•	
With regards to the drawings,		
_ :	published with the abstract is Figure No	
as suggested by	· · · · · · · · · · · · · · · · · · ·	o suggest a figure
	his Authority, because the applicant failed this Authority, because this figure better cha	
	be published with the abstract.	
b. In none of the figures is to		· · · · · · · · · · · · · · · · · · ·

INTERNATIONAL SEARCH REPORT

International Application No T/JP2004/009049

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 C07C209/58 C07C211/52

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

 $\begin{array}{ll} \mbox{Minimum documentation searched (classification system followed by classification symbols)} \\ \mbox{IPC 7} & \mbox{C07C} \end{array}$

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ, CHEM ABS Data, BEILSTEIN Data

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	PATENT ABSTRACTS OF JAPAN vol. 2000, no. 25, 12 April 2001 (2001-04-12) & JP 2001 226329 A (NIPPON SHOKUBAI CO LTD), 21 August 2001 (2001-08-21) cited in the application abstract	1
A	HARVEY I W ET AL: "o-Nitroaniline derivatives. Part 11. 4- and 4-Amino-1H-benzimidazole- 3-oxides" JOURNAL OF THE CHEMICAL SOCIETY, PERKIN TRANSACTIONS 1, CHEMICAL SOCIETY. LETCHWORTH, GB, vol. 7, no. 7, July 1988 (1988-07), pages 1939-1943, XP002101102 ISSN: 0300-922X page 1940	1

X Further documents are listed in the continuation of box C.	χ Patent family members are listed in annex.
Special categories of cited documents: A document defining the general state of the art which is not considered to be of particular relevance. E earlier document but published on or after the international filing date. L document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified). O document referring to an oral disclosure, use, exhibition or other means. P document published prior to the international filing date but later than the priority date claimed.	 "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. "&" document member of the same patent family
Date of the actual completion of the international search	Date of mailing of the international search report
17 December 2004	28/12/2004
Name and mailing address of the ISA	Authorized officer
European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo ni, Fax: (+31-70) 340-3016	Bedel, C

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INTERNATIONAL SEARCH REPURT

International Application No ST/JP2004/009049

C.(Continue	tion) DOCUMENTS CONSIDERED TO BE RELEVANT	JP2004/009049		
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International Application No

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